

# UNITED STATES PATENT AND TRADEMARK OFFICE



DATE MAILED: 05/23/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/106,858	06/30/1998	ARIE M. WIJNEN	9655-0001-2	7286
22850	7590 05/23/2002			
OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY			EXAMINER	
			MCCHESNEY, ELIZABETH A	
ARLINGTO	N, VA 22202		ART UNIT	PAPER NUMBER
			2644	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Common to		09/106,858	WIJNEN ET AL.			
Offic	e Action Summary	Examiner	Art Unit			
		Elizabeth A McChesney	2644			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX.(6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Respon	sive to communication(s) filed on _	·				
2a)☐ This act	tion is <b>FINAL</b> . 2b)⊠ <sup>-</sup>	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4) Claim(s)	1-17 is/are pending in the applicati	on.				
4a) Of the	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s)	Claim(s) is/are allowed.					
6)⊠ Claim(s)	6)⊠ Claim(s) <u>1,8 and 9</u> is/are rejected.					
7) Claim(s)	7)⊠ Claim(s) <u>2-7 and 10-17</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Ce	ertified copies of the priority docume	nts have been received.				
2.☐ Ce	ertified copies of the priority docume	nts have been received in Application	on No			
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)  6) Other:						
S. Patent and Trademark Office						

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 and 8-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Kahn (US Patent No. 5,394,274).

Regarding **claim 1**, Kahn discloses an anti-copy system utilizing audible and inaudible protection signals in which uses steps in which an inaudible protection signal 102 is mixed with an audio program source (see figure 1 and col. 5-lines 55-60) and which coincides with the claimed limitation.

Regarding **claim 8**, it is interpreted and thus rejected for the same reasons as set forth above in claim 1. Since claim 8 discloses an apparatus, which corresponds to, the method of claim 1; the apparatus is obvious in that it is simply provides a structure for the functionality of claim 1.

Regarding **claim 9**, it is interpreted and thus rejected for the same reasons as set forth above in claim 1. Since claim 9 discloses an apparatus, which corresponds to, the method of claim 1; the apparatus is obvious in that it is simply provides a structure for the functionality of claim 1.

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### Claim Objections

Claims 2-7 and 10-17 are objected to as being dependent upon a rejected base 3. claim.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Elizabeth A. McChesney whose telephone number is (703) 308-4563. The examiner can normally be reached Monday - Friday, 8:00 am -4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

EAM Eam May 16, 2002

TECHNOLOGY CENTER 27/00